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NOTICE OF ALLOWANCE AND FEE(S) DUE

30743

7590

04/07/2005

WHITHAM, CURTIS & CHRISTOFFERSON, P.C. 11491 SUNSET HILLS ROAD SUITE 340 RESTON, VA 20190

EXAMINER

DANG, TRUNG Q

PAPER NUMBER

ART UNIT

2823

DATE MAILED: 04/07/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/695,754	10/30/2003	Victor Chan	FIS920030191	6186

TITLE OF INVENTION: INCREASING CARRIER MOBILITY IN NFET AND PFET TRANSISTORS ON A COMMON WAFER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/07/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notification	below or directed otherwise ns.	in Block 1, by (a	a) specifying a	new con	espondence addr	ess; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for 1590 04/07/2005	any change of address)		F	ee(s) Transmittal.	of mailing can only be used for This certificate cannot be used ional paper, such as an assignment cate of mailing or transmission.	for any other accompanying ent or formal drawing, mus-
WHITHAM, CU 11491 SUNSET H SUITE 340 RESTON, VA 201		FERSON, P.O	C.	I Si ac tr	hereby certify tha ates Postal Service Idressed to the Mansmitted to the U	Certificate of Mailing or Trans at this Fee(s) Transmittal is bein ce with sufficient postage for fir Mail Stop ISSUE FEE address JSPTO (703) 746-4000, on the o	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
1001011, 771201							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTO)R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/695,754	10/30/2003		Victor	Chan		FIS920030191	6186
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nonprovisional	NO	\$1400	0		\$300	\$1700	07/07/2005
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1. Change of correspondence	ee address or indication of "F	ee Address" (37	2. For print		patent front page	e, list	
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Unless	D RESIDENCE DATA TO E s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee	data will appe	ar on the	patent. If an ass	signee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN	EE	(B	B) RESIDENCE	E: (CITY	and STATE OR (COUNTRY)	
Please check the appropriate	a accionna antegany or entage	ries (will not be no	inted on the ne	tant) .	Individual []	Corporation or other private gr	roun antity. D. Government
4a. The following fee(s) are			p. Payment of F		individual C	Corporation of other private gr	oup entity - Government
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status a. Applicant claims S	(from status indicated above MALL ENTITY status. See	•	☐ b. Applica	ınt is no lo	onger claiming SN	MALL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issue tublication Fee (if required) words of the United States Pater	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if any d from anyone Office.	y) or to re- other thar	apply any previo	ously paid issue fee to the applicate applicate attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature					Date		
Typed or printed name					-	ion No	
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPTs for reducing this burden, slinia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR O. Time will vary nould be sent to the SEND FEES OR O	on is required to 1.14. This coll- depending upon the Chief Inform COMPLETED	o obtain o ection is e on the ind ation Offi FORMS	r retain a benefit bestimated to take ividual case. Any cer, U.S. Patent a FO THIS ADDRI	by the public which is to file (and 12 minutes to complete, including comments on the amount of the tight of the trademark Office, U.S. Dep ESS. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. Patents, P.O. Box 1450,

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•	RTIS & CHRISTOF	DANG, TRUNG Q			
11491 SUNSET H SUITE 340	ILLS ROAD	ART UNIT	PAPER NUMBER		
RESTON, VA 201	90		2823		
			DATE MAILED: 04/07/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.